## IAPZUREED PCT/PTO 04 MAY 2006

Express Mail No. EV741775733US
ATTORNEY'S DOCKET NO.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/FO/IIS)

150086.401USPC

	~	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		ONCERNING A SUBMISSI	10/578213									
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2004/016717			4 November 2004	4 November 2003								
		OF INVENTION										
METHOD AND SYSTEM FOR PREPARING STEM CELLS FROM FAT TISSUE												
APPLICANT(S) FOR DO/EO/US												
YOSHIMURA, Kotaro; MATSUMOTO, Daisuke  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
ΛР <sub>1</sub>	⊼ [X]	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	П	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	Ō	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	X	The US has been elected (Article 31).										
5.	X	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto (required o	only if not communicated by the Internation	nal Bureau).								
		b. A has been communicated by the	he International Bureau.									
	_	<b>-</b>	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. is attached hereto.										
		-	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
			a.									
		c.   have not been made; however, the time limit for making such amendments has NOT expired.										
•	П	d. A have not been made and will										
8.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	П		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	U	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iter	ns 1	1 to 20 below concern document(s) of										
11.		An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	Π	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	Ц	A preliminary amendment.										
14.	M	An Application Data Sheet under 37 CFR 1.76										
15.		A substitute specification.										
16.	П	A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter, 2 and 37 CFR 1.821 – 1.825.										
18.	П	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.			ge translation of the international application									
20.	IJ	Other items or information: Copy of Article 34 Amendment submitted May 10, 2005										



U.S. APPLICATION			INTERNATIONAL A		ATTORNEY'S DOCKET NUM	TTORNEY'S DOCKET NUMBER	
10/	5782	19	PCT/JP2004/01671	17	150086.401USPC		
The following	fees are submit	ted	·				
21. 🛭 Basic nati	onal fee (37 CF	R 1.492(a))		\$300.0	\$300.00		
22. X Examinati	ion fee (37 CFF	R 1 492(c))					
			ternational preliminar	¬∨			
examination repo							
					00		
All other situations		••••		\$200.0	\$200.00		
23. X Search fee	(37 CFR 1.49	2/h))	<del></del>				
			ional preliminary exar	mination			
			ims satisfy provisions				
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			he international appli				
			rity		0		
			ner than the US and pr				
			S by the IB				
All other situations					9400.00		
			TOTAL OF 2	21, 22 AND 23 =	\$900.00		
Additiona	l fee for specifi	cation and draw	ings filed in paper ove	er 100 sheets (exclud	ing		
			FR 1.821(c) or (e) or				
		edium) (37 CFR					
The fee is	\$250 for each a	additional 50 sh	eets of paper or fraction	on thereof.			
Total Sheets	Extra Sheets	Number of ea	ch additional 50 or	RATE			
		fraction there	of (round <b>up</b> to a		}		
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- 100 =	/50 =	-	· · · · · · · · · · · · · · · · · · ·	X \$250.00	\$ .00		
Surcharge of \$130.0	0 for furnishing	g any of the sear	ch fee, examination fe	e, or the oath or			
			national stage (37 CFF		\$130.00		
Claims	N	umber Filed	Number Ext				
Total Claims		- 20 =		x \$ 50.00	\$ .00		
Independent Claims		- 3=		x \$ 200.00			
MULTIPLE DEPEN	DENT CLAIM			+ \$360.00	<del></del>		
<del></del>			OF ABOVE CALC		\$1,030.00		
Applicant claims	small entity st	atus. See 37 CF	R 1.27. Fees above are		\$ .00		
				SUBTOTAL =	\$ .00		
			h translation later than	30 months from the			
earliest claimed prio	rity date (37 CI	FR 1.492(i)).		+			
				TIONAL FEE =	\$1,030.00		
			1.21(h)). The assigni				
			R 3.28, 3.31). \$40.00		\$ .00		
			of Missing Requirem	•			
1.136(a)). A Petition	n ior Extension	or time is inclu		+			
			TOTAL FEES	ENCLOSED =		<u></u>	
					Amount to be		
					refunded:		
			•	•	Amount to be		
		<del></del>			Charged:		

## AP20 Rec'd 7011770 U4 MAY 2006

U.S. APPLICATION NO. (If known, see 37 CFR-1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/016717	ATTORNEY'S DOCKET NUMBER 150086.401USPC					
A check in the amount of \$1,030.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William T. Christiansen, Ph.D.	SIGNATURE						
Seed Intellectual Property Law Group PLLC 701 5 <sup>th</sup> Avenue, Suite 6300 Seattle, WA 98104-7092 United States of America	William T. Christiansen, Ph. NAME	<u>D.</u>					
(206) 622-4900	44,614 REGISTRATION NUMBER	R					

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